

Listing of Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (previously presented) A method of depositing a predoped organic light emitting material to form a layer in an organic light-emitting device, comprising the steps of:

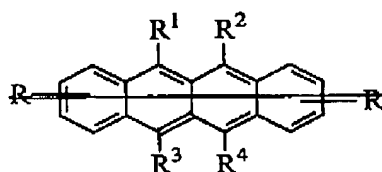
(a) providing a homogeneous solid mixture capable of being deposited which includes at least one organic light-emitting host material and at least one luminescent organic dopant material; and

(b) depositing the homogeneous solid mixture to form a layer in an organic light emitting device,

wherein the organic light-emitting host material includes one or more host components, each host component having a predetermined evaporation temperature T and one or more organic light-emitting dopant material, each organic light-emitting dopant material having an evaporation temperature in a range of from (T-40) C to (T+40) C.

Claims 2-9 (Cancelled)

10. (Currently Amended) The method according to claim 1 wherein at least one organic light-emitting dopant material includes rubrene and the host material includes TBADN, ~~satisfies the structural:~~



wherein:

~~substituents R is each individually hydrogen, or alkyl of from 1 to 24 carbon atoms; alkoxy of from 1 to 24 carbon atoms; R¹, R², R³ and R⁴ are each individually aryl or substituted aryl of from 5 to 20 carbon atoms; or heteroaryl or~~

~~substituted heteroaryl of from 5 to 24 carbon atoms; or fused aryl groups containing from 4 to 12 carbon atoms.~~

Claims 11-28 (Cancelled)

29. (Withdrawn) The method according to claim 1 wherein the homogeneous solid mixture includes 95 to 99.5 mole percent of organic light-emitting host material and 0.5 to 5 mole percent of light-emitting dopant materials.

30. (Withdrawn) The method according to claim 1 wherein the homogeneous solid mixture includes 90 to 99 mole percent of organic light-emitting host material and 1 to 10 mole percent of light-emitting dopant materials.

31. (Withdrawn) The method according to claim 1 wherein the at least one luminescent organic dopant material has a concentration in the organic light-emitting host material in a range from 0.05 to 10.0 mole percent of the homogeneous solid mixture.